

Isofield CR++

Sterile 600mm (24")
Cleanroom Latex Hand Specific Gloves

PRODUCT INFO

GMP Grade A compatible
ISO Class 4 & 5 compatible
Sterile
Latex
Natural colour
Shoulder length 600mm (24")
Hand specific
Textured palm and fingers
Protein level less than 50 µg/g

QUALITY ASSURANCE

Manufactured in a facility operating under ISO 9001:2015 quality management system
Processed in a NEBB certified ISO Class 5 Cleanroom
Physical properties comply with European medical glove standard EN455-2:2015

SHELF LIFE

Three (3) years from date of manufacture

STORAGE

Store in a dry, cool place (<40°C) away from direct sunlight. Do not expose open cartons to prolonged direct fluorescent light

PACKING

One pair per inner PE wallet,
One PE wallet per sealed PE pouch,
10 pouches per PE bag,
10 sealed PE bags per lined carton (100 pairs)

PRODUCT CODE	
REF	10360
SIZE 6.0	1036060
SIZE 6.5	1036065
SIZE 7.0	1036070
SIZE 7.5	1036075
SIZE 8.0	1036080
SIZE 8.5	1036085
SIZE 9.0	1036090
SIZE 10.0	10360100



PHYSICAL PROPERTIES

THICKNESS, SINGLE WALL	MM*	MILS	TEST METHOD
Finger tip	0.20	7.87	EN455-2:2015
Palm	0.18	7.09	
Cuff	0.12	4.72	

* +/- 0.02mm

LENGTH	MIN	TYPICAL	TEST METHOD
From tip of middle finger to edge of cuff	590mm	600mm	EN ISO 21420 :2020

STRENGTH PROPERTIES	FORCE AT BREAK	TEST METHOD
Throughout shelf life	≥ 9.0 N	EN455-2:2015

FREEDOM FROM HOLES	PERFORMANCE	TEST METHOD
Acceptable Quality Level (AQL)	0.65 - Level 3 of 3	EN374-2:2016

CLEANLINESS PROPERTIES

PARTICLES	TYPICAL PARTICLE COUNT	TEST METHOD
≥ 0.5µm (counts/cm²)	1200	IEST-RP-CC005.4

EXTRACTABLES (ION)	TYPICAL VALUE (µg/cm²)	TEST METHOD
Fluoride (F)	ND	IEST-RP-CC005.4
Chloride (Cl)	0.121	
Nitrite (NO ₂)	0.013	
Bromide (Br)	ND	
Nitrate (NO ₃)	0.011	
Phosphate (PO ₄)	ND	
Sulphate (SO ₄)	0.013	
Lithium (Li)	ND	
Sodium (Na)	0.012	
Potassium (K)	0.031	
Calcium (Ca)	0.072	
Magnesium (Mg)	0.023	
Zinc (Zn)	ND	

* ND = Not Detected